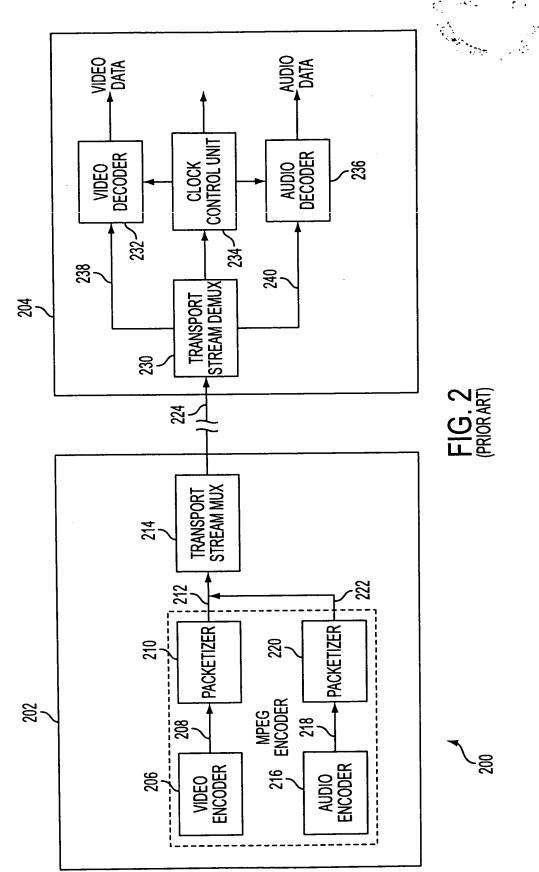
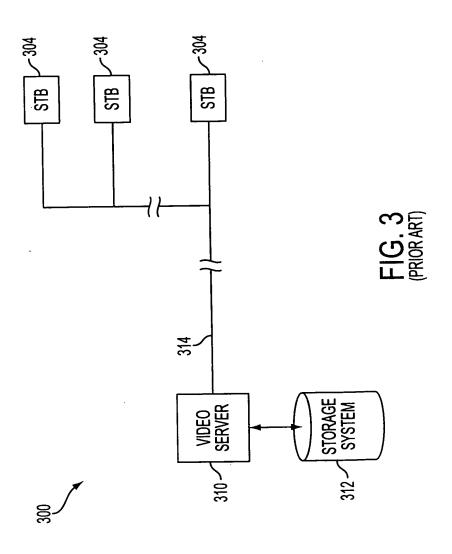


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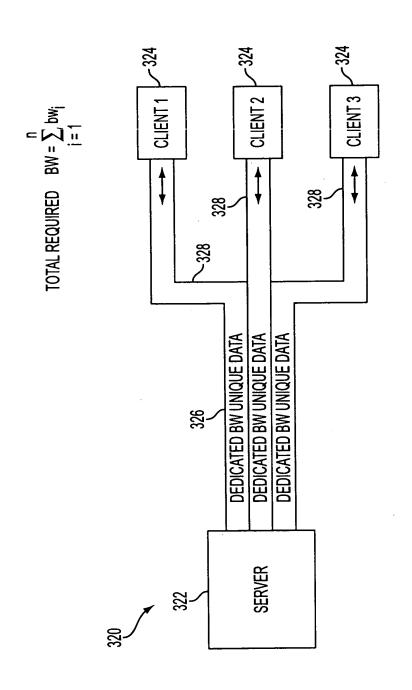






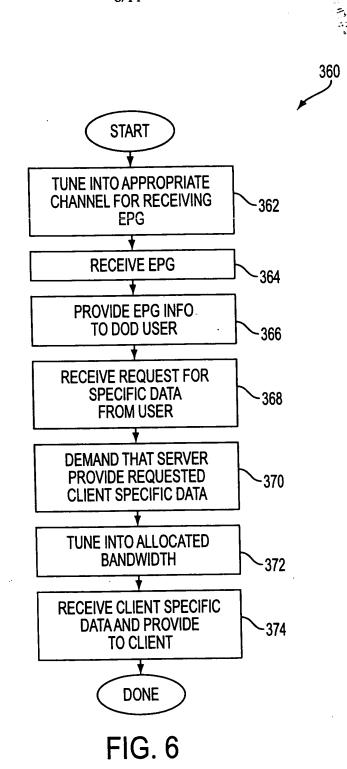






LY LLP Telephone No.: (650) \$20-4000 VENTION THROUGH OPPENDENCE WOLFF & DONNELLY LE TREPNO TITLE: COUNTERFEIT STE PROTOCOL SWITCHING Inventor(s): Khoi Hoang, et al. Attorney Docket No.: 60595-300801 Application No.: 09/892,015 Sheet <u>5</u> of <u>11</u> Filing Date: 6/25/01 5/11 **START IDENTIFY THE AVAILABLE** SLOTS WITHIN THE 342 AVAILABLE BANDWIDTH PROVIDE EACH CLIENT A 344 SUITABLE EPG RECEIVE DEMAND FOR SPECIFIC DATA FROM A PARTICULAR CLIENT, THE -346 DEMAND INCLUDING INFORMATION IDENTIFYING THE CLIENT IDENTIFY THE SPECIFIC CLIENT FROM INFORMATION INCLUDED WITH THE 348 **DEMAND** 350 **CLIENT** NO **AUTHENTIC?** YES **ASSIGN SLOT TO** 351 AUTHENTIC CLIENT **TRANSMIT** PREPARE THE REQUESTED **REFUSAL** CLIENT SPECIFIC DATA FOR 352 356 **MESSAGE TRANSMISSION** TRANSMIT CLIENT SPECIFIC DATA VIA THE APPROPRIATE -354 ALLOCATED BANDWIDTH **END** FIG. 5 (PRIOR ART)

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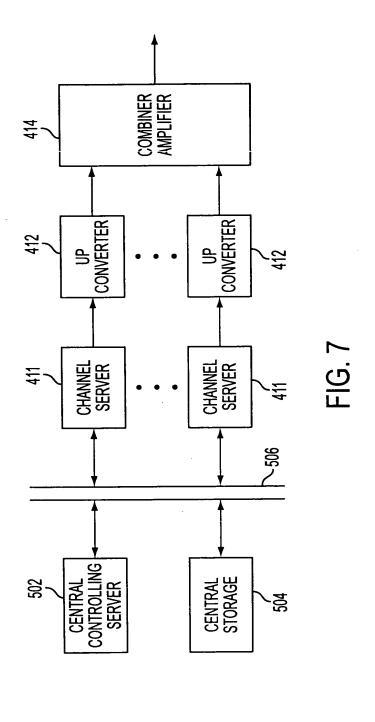
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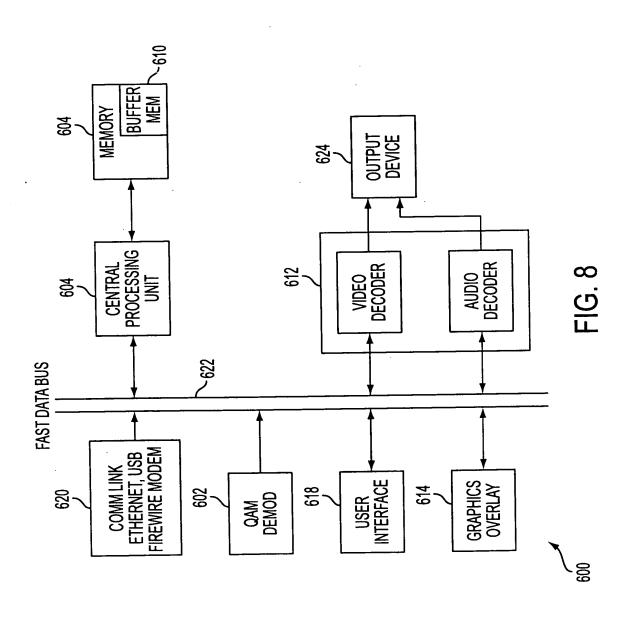
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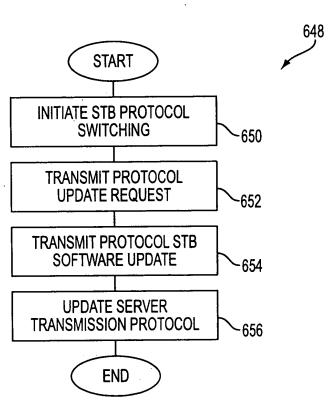
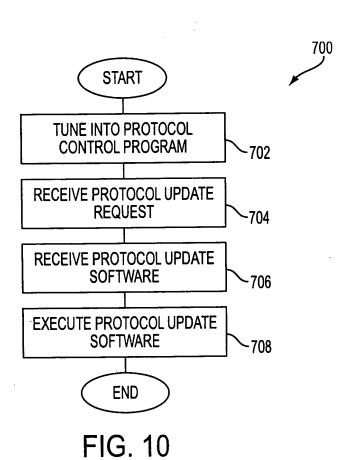


FIG. 9



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